Appln. No. 10/521,879 Amendment dated August 1, 2007 Reply to Office Action dated May 1, 2007

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Farbrice Pardo, et al. Conf. No.: 6163

Appln. No. : 10/521,879 Filed : January 21, 2005

Title : MSM-TYPE PHOTODEDECTOR DEVICE WITH RESONANT CAVITY

COMPRISING A MIRROR WITH METAL ELECTRODE GRATING

Art Unit : 2814

Examiner : John C. Ingham

Customer No. : 00116 Docket No. : 37392

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT "C"

Sir

This amendment is filed in response to the Office Action dated May 1, 2007

(Paper No.20070425). The three-month period for responding to the Office Action expires on

August 1, 2007.

Please amend the above-identified application in the following manner.

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks begin on page 5 of this paper.